

### ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES

(Affiliated to AndhraUniversity, Accredited by NBA)

Sangivalasa 531 162, BheemunipatnamMandal, Visakhapatnam Dist.

#### MECHANICAL ENGINEERING DEPARTMENT

14-12-2017.

### CIRCULAR

All the students of 2/4 & 3/4 B.Tech Mechanical Engineering are hereby informed that Department of Mechanical Engineering is hosting a 2 day workshop on "AUTOTRIX" jointly organised by Dept. of Mechanical Engg, ANITS & JV Vorkshops.

#### Particulars:

Autotrix (Automobile explorations) Topic

CRT Hall, ANITS. Venue

15th & 16th December, 2017. DATES

14-12-2017 (For registering names) LAST DATE

15-12-2017 (For paying fee)

1000/- per student (Non-SAE Member) Registration Fee

800/- per student (SAE Member)

For registrations, please visit the registration desk at Department Corridor or meet Mr. M. Prem Dheeraj (Asst. Prof - Mech)

17 14:1417

Dr. B. Naga Raju,

Professor, HOD Mechanical,

ANITS.

Dr. B. Naga Kaju M.Tech, M.E., Ph.d Professor & HOD Pept of Mechanical Engineering ANITS, Sangivalasa,

Visakhapatnam-531 162

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#### MECHANICAL ENGINEERING DEPARTMENT

#### ANITS SAE COLLIGATE CLUB

## A Two Day National Level Workshop on Automobile Explorations- AUTOTRIX

#### **Program Schedule**

9:00AM - 9:05 AM : Welcome note and Inviting the dignitaries' on to the dais by Anchor-B. Prudhvi

1. Mr. Prem Dheeraj, Asst. Professor, SAE coordinator

2. HOD: Dr. B. NagaRaju

3. Principal, ANITS: Prof T.V. Hanumantha Rao

4. Keynote Speaker: Mr. Haresh Dasari, Dept Manger,

Mahindra & Mahindra, Zaheerabad

9:05AM - 9:10 AM : Prayer song by III rd Year Students

9:10 AM -9:30 AM : Addressing the gathering by

1. Mr. Prem Dheeraj, Asst. Professor(5 Min)

2. HOD: Dr. B. NagaRaju (5 Min)

3. Principal, ANITS: Prof T.V. Hanumantha Rao (5 Min)

4.Mr. Haresh Dasari, Dept Manger, M&M.(5 Min)

9:30AM - 9:40 AM : TEA BREAK

9:40AM : FIRST SESSION : Key note address by Mr. Haresh Dasari

Date: 15-12-2017 Venue: CRT HALL-I

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48	K PRAVEEN KUMAR	II D	316126520274	Kpravean unga.	0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
49	E HEMANTH RAJU	IID	316126520236	N. G. Sterestry	
50	M GANESH	II D	316126520289	M. Ganesh.	
51	D Teja Rasajna Devi	II D	316126520260	D. Tejasol	D'Tegosca
52	R Chandrakala	IID	316126520248		8. chandra Kala
53	N YOGENDRA KISHORE	II D	316126520251	N-Yikishore	n-chancera kag
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66	P Kamal Kumar	III B	315126520078	Have al-	Soual
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ANITS SAE Collegiate club has organised a two days workshop on "Automobile Explorations – Autotrix" in the department of Mechanical Engineering ANITS during 15<sup>th</sup> & 16<sup>th</sup> Dec, 2017. The workshop was inaugurated by Dr. NBR Prasad (Chairman of ANES), Dr.TV Hanumanth Rao (Principal of ANITS), Dr. B NagaRaju (Head of the Mechanical Department), Mr. M Prem Dheeraj (Faculty Co-ordinator of ANITS SAE Collegiate club) and Mr. Harish Dasari (Assistant Manager, M&M Zaheerabad)

The workshop consisted of both technical presentations and practical sessions. Mr. Harish Dasari, Assistant Manager from Mahindra & Mahindra (M&M Zaheerabad) has outlined the recent trends in automobile engineering and the opportunities awaiting young engineers in this canopy. Other technical presentations were taken up by various experts from JV Vorkshops, CarPixels, and other automobile firms. The two days workshop includes practical sessions on two wheeler tear down and assembly, where a group of 12 students were given a bike to explore by disassembling that. Students have spent more than 5 hours in learning about all major components of bike and their functioning.

Besides a discerning learning experience on two wheelers, students could also gain an outline of four wheeler engine and other components in the bonnet. The illustration of various assemblies and components observable from the bonnet of the car has helped the students acquire deeper understanding about the functioning of a car in its totality. Students also enquired about several troubleshooting aspects of car.

In the valediction of this workshop students had given their feedback and described the richness of knowledge that they could bag in this workshop. The further requested the Co-ordinator and Head of the Department to organise more such events, in response to which a summer internship with JV workshops was planned out.

More than 126 students had participated in this workshop and about 8 Student Volunteers have rendered their services for the smooth coordination of event. The sessions organised were found to be more interactive and practical with major focus on hands-on sessions.

Towards the end of workshop, students were also given an invitation to attend a 10 day internship program which is certified by Germany in relation to automobile service and

maintenance. Further students were also informed of the opportunities that Government of India wants to bring to the disposal of all budding engineers under SKILL INDIA initiative. In this connection, the resource persons assured all the interested students that they would also offer an internship year to completely make students employable in International Automobile Industry in collaboration with German Industrial training sector.

# INAUGURAL SESSION OF THE WORKSHOP















































